

XP-002128008

AN - 1992-430060 [42]

AP - JP19910117929 19910423

CPY - NIPK

DC - B04 D16

FS - CPI

IC - A61K37/50

MC - B04-B02C2 B12-D02B D05-A02A

M1 - [01] M423 M720 M781 M903 N135 P433 Q233 V802 V811; 9240-7

PA - (NIPK ) NIPPON KAYAKU KK

PN - JP4327541 A 19921117 DW199252 A61K37/50 004pp

PR - JP19910117929 19910423

XA - C1992-191133

XIC - A61K-037/50

AB - J04327541 Therapeutic drug contains active substance of human Cu-Zn superoxide dismutase obtd. by gene-recombination.

- The organ is heart, liver, lung, kidney or skin. The therapeutic drug contains 1,000 unit/kg - 2,000,000 unit/kg of Cu-Zn superoxide dismutase (r-hSOD). The drug can contain additive (e.g., lactose or sugar).
- USE/ADVANTAGE - Used as a pharmaceutical of organ transportation.
- In an example, SOD (700,000 unit), sodium phosphate (5m mols), and edible salt (10mg) are formed into SOD freeze-dried powder, which was dissolved in refined water (10ml) with white sugar (20mg), then freeze-dried in a vial (5ml). (Dwg.0/5)

DRL - 9240-7

IW - THERAPEUTIC DRUG IMMUNO REACT ORGAN AFTER TRANSPLANT CONTAIN ACTIVE SUBSTANCE HUMAN COPPER ZINC SUPER OXIDE DISMUTASE OBTAIN GENE RECOMBINATION

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NC - 001

OPD - 1991-04-23

ORD - 1992-11-17

PAW - (NIPK ) NIPPON KAYAKU KK

TI - Therapeutic drug for immuno-reaction organ after transplantation - contg. active substance of human copper-zinc super:oxide dismutase obtd. by gene recombination